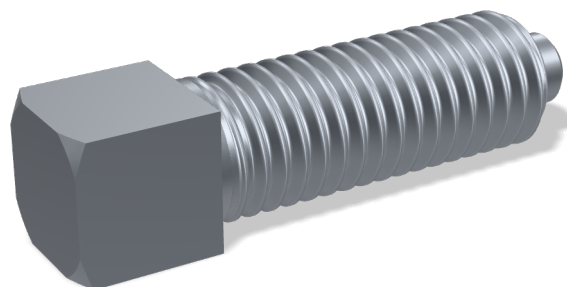


Square Head Bolt with Short Dog Point DIN 479 - Steel 8.8, Plain

Square Head Bolt with Short Dog Point to DIN 479, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 479
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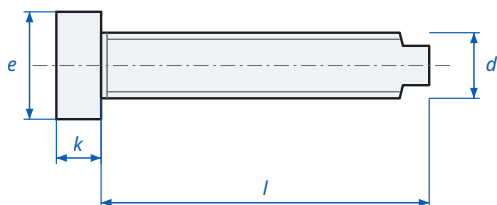
Dimensions

Thread form	Metric ISO thread
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Materials & Finish

Head type	Square
Property class / grade	8.8
Material	Steel
Surface finish	Plain

DIMENSIONS



d	Thread diameter
l	Length
k	Head height
s	Width across flats (WAF)
e	Width across corners

Square Head Bolt with Short Dog Point DIN 479 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBQ01G8P06016	M6	16 mm	1 mm	6 mm	8 mm	6 mm	4.41 g
FBQ01G8P06020	M6	20 mm	1 mm	6 mm	8 mm	6 mm	5.1 g
FBQ01G8P06025	M6	25 mm	1 mm	6 mm	8 mm	6 mm	5.97 g
FBQ01G8P06030	M6	30 mm	1 mm	6 mm	8 mm	6 mm	6.84 g
FBQ01G8P06035	M6	35 mm	1 mm	6 mm	8 mm	6 mm	7.71 g
FBQ01G8P06040	M6	40 mm	1 mm	6 mm	8 mm	6 mm	8.58 g
FBQ01G8P06050	M6	50 mm	1 mm	6 mm	8 mm	6 mm	10.3 g
FBQ01G8P06060	M6	60 mm	1 mm	6 mm	8 mm	6 mm	12.02 g
FBQ01G8P08016	M8	16 mm	1.25 mm	8 mm	10 mm	8 mm	9 g
FBQ01G8P08020	M8	20 mm	1.25 mm	8 mm	10 mm	8 mm	10.2 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBQ01G8P08025	M8	25 mm	1.25 mm	8 mm	10 mm	8 mm	11.7 g
FBQ01G8P08030	M8	30 mm	1.25 mm	8 mm	10 mm	8 mm	13.3 g
FBQ01G8P08035	M8	35 mm	1.25 mm	8 mm	10 mm	8 mm	14.9 g
FBQ01G8P08040	M8	40 mm	1.25 mm	8 mm	10 mm	8 mm	16.4 g
FBQ01G8P08045	M8	45 mm	1.25 mm	8 mm	10 mm	8 mm	18 g
FBQ01G8P08050	M8	50 mm	1.25 mm	8 mm	10 mm	8 mm	19.5 g
FBQ01G8P08060	M8	60 mm	1.25 mm	8 mm	10 mm	8 mm	22.7 g
FBQ01G8P08070	M8	70 mm	1.25 mm	8 mm	10 mm	8 mm	25.9 g
FBQ01G8P10016	M10	16 mm	1.5 mm	10 mm	13 mm	10 mm	15.5 g
FBQ01G8P10020	M10	20 mm	1.5 mm	10 mm	13 mm	10 mm	17.4 g
FBQ01G8P10025	M10	25 mm	1.5 mm	10 mm	13 mm	10 mm	19.8 g
FBQ01G8P10030	M10	30 mm	1.5 mm	10 mm	13 mm	10 mm	22.3 g
FBQ01G8P10035	M10	35 mm	1.5 mm	10 mm	13 mm	10 mm	24.8 g
FBQ01G8P10040	M10	40 mm	1.5 mm	10 mm	13 mm	10 mm	27.3 g
FBQ01G8P10045	M10	45 mm	1.5 mm	10 mm	13 mm	10 mm	29.7 g
FBQ01G8P10050	M10	50 mm	1.5 mm	10 mm	13 mm	10 mm	32.2 g
FBQ01G8P10060	M10	60 mm	1.5 mm	10 mm	13 mm	10 mm	37.2 g
FBQ01G8P10070	M10	70 mm	1.5 mm	10 mm	13 mm	10 mm	42.2 g
FBQ01G8P10080	M10	80 mm	1.5 mm	10 mm	13 mm	10 mm	47.2 g
FBQ01G8P10100	M10	100 mm	1.5 mm	10 mm	13 mm	10 mm	57.2 g
FBQ01G8P12020	M12	20 mm	1.75 mm	13 mm	17 mm	12 mm	30.8 g
FBQ01G8P12025	M12	25 mm	1.75 mm	13 mm	17 mm	12 mm	34.4 g
FBQ01G8P12030	M12	30 mm	1.75 mm	13 mm	17 mm	12 mm	38 g
FBQ01G8P12035	M12	35 mm	1.75 mm	13 mm	17 mm	12 mm	41.6 g
FBQ01G8P12040	M12	40 mm	1.75 mm	13 mm	17 mm	12 mm	45.2 g
FBQ01G8P12045	M12	45 mm	1.75 mm	13 mm	17 mm	12 mm	48.8 g
FBQ01G8P12050	M12	50 mm	1.75 mm	13 mm	17 mm	12 mm	52.4 g
FBQ01G8P12060	M12	60 mm	1.75 mm	13 mm	17 mm	12 mm	59.6 g
FBQ01G8P12070	M12	70 mm	1.75 mm	13 mm	17 mm	12 mm	66.8 g
FBQ01G8P12080	M12	80 mm	1.75 mm	13 mm	17 mm	12 mm	74 g
FBQ01G8P12090	M12	90 mm	1.75 mm	13 mm	17 mm	12 mm	81.2 g
FBQ01G8P12100	M12	100 mm	1.75 mm	13 mm	17 mm	12 mm	88.4 g
FBQ01G8P12120	M12	120 mm	1.75 mm	13 mm	17 mm	12 mm	102.8 g
FBQ01G8P14030	M14	30 mm	2 mm	–	–	–	–
FBQ01G8P14035	M14	35 mm	2 mm	–	–	–	–
FBQ01G8P14040	M14	40 mm	2 mm	–	–	–	–
FBQ01G8P14050	M14	50 mm	2 mm	–	–	–	–



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBQ01G8P16040	M16	40 mm	2 mm	17 mm	22 mm	16 mm	87.6 g
FBQ01G8P16050	M16	50 mm	2 mm	17 mm	22 mm	16 mm	101 g
FBQ01G8P16060	M16	60 mm	2 mm	17 mm	22 mm	16 mm	114 g
FBQ01G8P16070	M16	70 mm	2 mm	17 mm	22 mm	16 mm	127 g
FBQ01G8P16080	M16	80 mm	2 mm	17 mm	22 mm	16 mm	140 g
FBQ01G8P16090	M16	90 mm	2 mm	17 mm	22 mm	16 mm	153 g
FBQ01G8P16100	M16	100 mm	2 mm	17 mm	22 mm	16 mm	167 g
FBQ01G8P16120	M16	120 mm	2 mm	17 mm	22 mm	16 mm	193 g
FBQ01G8P20040	M20	40 mm	2.5 mm	–	–	–	156 g
FBQ01G8P20050	M20	50 mm	2.5 mm	–	–	–	176 g
FBQ01G8P20060	M20	60 mm	2.5 mm	–	–	–	197 g
FBQ01G8P20070	M20	70 mm	2.5 mm	–	–	–	217 g
FBQ01G8P20080	M20	80 mm	2.5 mm	–	–	–	238 g
FBQ01G8P20090	M20	90 mm	2.5 mm	–	–	–	258 g
FBQ01G8P20100	M20	100 mm	2.5 mm	–	–	–	279 g
FBQ01G8P20120	M20	120 mm	2.5 mm	–	–	–	320 g
FBQ01G8P20160	M20	160 mm	2.5 mm	–	–	–	402 g
FBQ01G8P24060	M24	60 mm	3 mm	24 mm	32 mm	22 mm	273 g
FBQ01G8P24080	M24	80 mm	3 mm	24 mm	32 mm	22 mm	333 g
FBQ01G8P24100	M24	100 mm	3 mm	24 mm	32 mm	22 mm	392 g
FBQ01G8P24120	M24	120 mm	3 mm	24 mm	32 mm	22 mm	451 g
FBQ01G8P24140	M24	140 mm	3 mm	24 mm	32 mm	22 mm	510 g
FBQ01G8P24160	M24	160 mm	3 mm	24 mm	32 mm	22 mm	569 g

Part numbers: 70

STANDARDS & CERTIFICATES

Standards

DIN 479 – Square Head Bolt with Short Dog Point

